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Application Number	10/717,086
Filing Date	November 19, 2003
First Named Inventor	Charles Q. Zhan
Art Unit	2863
Examiner Name	Xiuqin Sun
Attorney Docket Number	120 06739US

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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**Examiner  
Signature**

Date  
Considered

06/18/06

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number 10/717,086

Filing Date November 19, 2003

First Named Inventor Charles Q. Zhan

Art Unit 2863

Examiner Name Xiuqin Sun

Sheet

2

of

2

Attorney Docket Number I20 06739US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
XS	BA	Simon G. Braun, "The Signature Analysis of Sonic Bearing Vibrations", IEEE Transactions on Sonics and Ultrasonics, Vol. SU-27, No. 6, November 1980, pp. 317-328	
XS	BB	Y. Gao et al., "Wavelet-Based Pressure Analysis for Hydraulic Pump Health Diagnosis", Transactions of the ASAE, Vol. 46(4), pp. 969-976. 2003	
XS	BC	Horch A, "A Simple Method for Detection of Stiction In Control Valves", Control Engineering Practice, Pergamon Press, Oxford, GB, Vol. 7, 1999, pp. 1221-1231.	

Examiner Signature	<i>Xiuqin Sun</i>	Date Considered	06/19/06
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